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Docket No. 0112634.00120US1

Application No. Filing Date Examiner Art Unit 09/923704 August 7, 2001 P. E. Elisca 3621

Applicant(s): Peter MALCOLM et al.

Invention: INFORMATION MANAGEMENT SYSTEM

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

| | | CLAIM | S AS AMENI | DED | | |
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| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | | |
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| Rych | VI | | | Dated: | August 5, 2005 | |
| Rajesh Vallabh Attorney Reg. | | | | | | |
| 60 State Stree | chusetts 0210 | | DORR LLP | | | |

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8/6/05

Signature:

_ (Jody Begley)

AUG 0 8 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket Number 112634.120US1)

| In re Application of: | Malcolm |) | Examiner: | Elisca, Pierre E. | | | |
|---------------------------|--|---|----------------------|----------------------------|--|--|--|
| Serial No. | 09/923,704 |) | Group Art Unit: 3621 | | | | |
| Filing Date: | August 7, 2001 |) | | | | | |
| For: | INFORMATION MANAGEMENT SYSTEM | | | | | | |
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| postage as First Class Ma | correspondence is being deposited will in an envelope addressed to: Mai 450 on the date indicated below. | | | for Patents, P.O. Box 1450 | | | |

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RESPONSE TO FINAL OFFICE ACTION

In the final office action dated June 23, 2005, the Examiner rejected each of pending claims 1-46, 114-157, 178-261, 304-353, 377-418, 438-460, and 476-585 under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,835,726 issued to Shwed et al. ("Shwed").

In a telephone interview conducted on August 1, 2005, the Examiner and the undersigned discussed the rejections set forth in the final office action and the cited Shwed reference. No agreement was reached on the substance of the rejections. It was agreed, however, that the office action did not address all of the claims in the application. The Examiner agreed to reconsider the rejections and issue a further office action addressing all of the claims in the application if Applicant filed a response to the final office action identifying the claims that were not addressed in the office action, and the claim limitations that are not shown in the cited Shwed reference. Additionally, the Examiner agreed to reconsider the rejections of the claims addressed in the office action.

Accordingly, this response identifies the claims not addressed in the office action and the claim elements not disclosed by the Shwed reference. Additionally, this response further explains why the rejections of the claims addressed in the office action should be withdrawn.

I. <u>Independent claims 1, 24 and 438 and their respective dependent claims</u>

Independent claim 1 of the present application is directed to an information management system that includes a plurality of workstations adapted for connection to a computer network, and a data repository arranged to receive data from each of said workstations. The system includes policy data containing rules defining relevant commercial data which is to be stored in said data repository. The system also includes an analyser for monitoring at least one of said outbound data and said inbound data, to identify in at least one of said outbound data and said inbound data, relevant commercial data that is to be stored in said data repository in accordance with said rules in said policy data, and to cause said relevant commercial data to be stored in said data repository.

The system thereby <u>identifies</u> and stores relevant commercial data from inbound and/or outbound data transmitted or received by said workstations. Non-limiting examples of such commercial data can include passwords/usernames, digital certificates, URLs, web pages, transaction amounts, goods and services, transaction dates, and so on.

Shwed, on the other hand, discloses a packet filter for controlling information flow on a network to improve <u>security</u>. As explained, e.g., in the abstract of the reference, an incoming packet is judged against a filter language instruction and actions are taken accordingly. A packet may be rejected or accepted, or logged. If a packet is accepted it may be modified by encryption, decryption, signature generation, signature verification or address translation. Shwed is thereby only concerned with security; Shwed does not analyze inbound or outbound data from or to a workstation to <u>identify any relevant commercial data</u> or <u>store identified relevant commercial data</u> in a data repository.

The incoming packets of Shwed that are trapped and processed are not themselves relevant commercial data. Even if one were to consider Shwed's packets to be relevant commercial data, for the sake of argument, the elements of claim 1 would still not be met by the